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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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16560

U.S.PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

Attorney Docket No.

P031696-08UT

First Inventor

Bobier, et al.

Title

"Integer Cycle Frequency Hopping Modulation..."

Express Mail Label No.

ER322929864US

U.S.PTO

101765442

101765442

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Applicant claims small entity status.  
See 37 CFR 1.27.

3.  Specification [Total Pages 21]

- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the disclosure

4.  Drawing(s)(35 U.S.C.113) [Total Sheets 2]

5. Oath or Declaration [Total Pages 2]

a.  Newly executed (original or copy)

b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)

i.  **DELETION OF INVENTOR(S)**  
signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

6.  Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a.  Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); or

ii.  paper

c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))

10.  37 CFR 3.73(b) Statement  
(when there is an assignee)  Power of Attorney

11.  English Translation Document (if applicable)

12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations

13.  Preliminary Amendment

14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16.  Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent

17.  Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label

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Fax \_\_\_\_\_

Name (Print/Type) \_\_\_\_\_

Dennis L. Cook

Registration No. (Attorney/Agent) \_\_\_\_\_

30826

Signature \_\_\_\_\_



Date 01/27/2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 428.00)

Complete if Known

Application Number	New App.
Filing Date	1/27/2004
First Named Inventor	Bobier et al.
Examiner Name	Not assigned
Art Unit	

Attorney Docket No. P031696-08UT

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account					<b>3. ADDITIONAL FEES</b> Large Entity      Small Entity					
					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
					1051	130	2051	65	Surcharge - late filing fee or oath	
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
					1053	130	1053	130	Non-English specification	
					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
					1251	110	2251	55	Extension for reply within first month	
					1252	410	2252	205	Extension for reply within second month	
					1253	930	2253	465	Extension for reply within third month	
					1254	1,450	2254	725	Extension for reply within fourth month	
					1255	1,970	2255	985	Extension for reply within fifth month	
					1401	320	2401	160	Notice of Appeal	
					1402	320	2402	160	Filing a brief in support of an appeal	
					1403	280	2403	140	Request for oral hearing	
					1451	1,510	1451	1,510	Petition to institute a public use proceeding	
					1452	110	2452	55	Petition to revive - unavoidable	
					1453	1,300	2453	650	Petition to revive - unintentional	
					1501	1,300	2501	650	Utility issue fee (or reissue)	
					1502	470	2502	235	Design issue fee	
					1503	630	2503	315	Plant issue fee	
					1460	130	1460	130	Petitions to the Commissioner	
					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
					1806	180	1806	180	Submission of Information Disclosure Stmt	
					8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
					1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
					1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
					1801	750	2801	375	Request for Continued Examination (RCE)	
					1802	900	1802	900	Request for expedited examination of a design application	
					Other fee (specify) _____			SUBTOTAL (3) _____		
					Reduced by Basic Filing Fee Paid			SUBTOTAL (\$)		
					**or number previously paid, if greater; For Reissues, see above					

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Dennis L. Cook	Registration No. (Attorney/Agent)	30826	Telephone	813-222-2033
Signature	<i>Dennis L. Cook</i>			Date	1/27/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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**Certificate under 37 CFR 1.10 of Mailing by "Express Mail"**

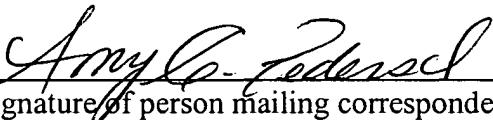
ER322929864US

ER322929864US  
Express Mail Label Number

January 27, 2004  
Date of Deposit

I hereby certify that the below listed documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP CONVERSION, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450:

- Specification: 21 pages
- Formal Drawings: 2 Sheets of Figures 1 - 2.
- Utility Transmittal
- Fee Transmittal (in duplicate) with Deposit Account Authorization
- Executed Declaration/Power of Attorney (2 pages)
- Application Data Sheet
- Certificate of Express Mail
- Return Postcard

  
\_\_\_\_\_  
Signature of person mailing correspondence

Amy E. Federsel

Typed or printed Name of person mailing correspondence

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